



## The State of New Jersey

# **Statewide Voter Registration System**

## Weekly Executive Status Report

Week ending 11-August-2006

NJH001, NJH002

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## **Status of Functional Areas**

#### I. Functional Development:

#### a. County Back-up Solution:

All twenty-one county servers are now active. Some counties have been slow to update their routers or DNS to enable their users to properly connect to the state server through the county servers to take advantage of the automatic fail-over. The Saber STS group is assisting those counties as their issues surface. Administrator manuals detailing the process are still in final update, due to other priorities.

The backup regimen for the county servers is being evaluated to determine if full back-ups can be taken nightly. The new tape drivers are processing the back-ups much more quickly than the previous drivers. Directives will be issued to the county IT staff, if a change in the process is warranted.

#### b. Public Access Website:

The Phase 1A functionality has been reworked to provide functionality similar to that of Rhode Island's website. An updated release is planned for UAT next week (8/14). A final Phase 1A FRD is being reviewed before release to the State. Phase 1B will add Polling Place hours and sample ballot images to the site. Release date for Phase 1B is yet to be determined. The FRD for Phase 1B is being updated after being reviewed by the State.

Phase 2 will provide access to SVRS information specific to a given voter, such as basic personal information (no phone#, DL#, or SSNo will be listed) and voter history. Logon security will be required to access this part of the website. The lack of verifiable data from the legacy systems required a creative solution to validating the logons. Final details are being documented in the FRD. Sign-off of the final design will determine the expected release date.

A Phase 3 will provide a web space for final vote results to be posted. Counties will be responsible for updating the result tables, after the elections are certified.

#### c. Application Defects:

The defect list in SWP is still being cleared, with any remaining open issues to be moved to JIRA. Open issues are being cleared, if possible. The active issues in JIRA are now being reported and summarized in a combined Development Status report sheet. HelpDesk issues are also being added, both by the HelpDesk, resulting from calls, and by the users, through the JIRA tool itself. Data issues are being validated by the counties. Application issues, once fixed, are assigned to the State for final closure. A summary of non-closed JIRA issues is provided in the next section.

#### d. Project Issues:

The summary of active issues for the project management is listed below. Active issues include those that are open, or recently closed. No changes from last week.

Issue Summary	
Total Issues in Log	18
Open Issues in Log	1
Closed Issues in Log	17
High Priority Issues	8
Medium Priority Issues	9
Low Priority Issues	1

## II. Direct Impact Agencies (DIA's):

#### a. MVC-SSA:

The Drivers License and SSN validations are now occurring real-time through a link to the MVC. A batch correction program is scheduled for this weekend (08/11) to perform mass updates on all records left in incomplete status from the data conversions effort or whenever the MVC-SSA link was inoperative. The final corrections to the existing "incomplete" records should be completed early next week (by 08/15).

#### b. Batch Updates (Felons and Deaths):

The four agencies for the Felon files (AOC, DOC, and P&PB) and the Deaths (DHHS) are received on the Thursday after the 10<sup>th</sup> of each month. An automated process handles the monthly updating of the lookup databases. The batch process to match new registrations against the new files is to be run at least weekly. Possible matches show up on the Reminders screens that users see when they log onto the SVRS. The State has requested daily running of the batch matching process. The impact of that change is still being studied. Additionally, the currency of DH&SS death records is being checked on the next upload file.

## Implementation Issues

#### I. Go-Live Issues:

All issues found by the CM teams during each county's Go-Lives are being worked with those counties by the assigned Go-Live team member. Issues being worked:

County	Responsibility	Open	In-Process	Client Validation	City of None (Actives)
Atlantic	Kluesener	0	0	1	TBD
Bergen	Bakhshi	2	3	4	TBD
Burlington	Kluesener	1	0	1	TBD
Camden	Phillips	1	0	0	TBD
Cape May	Kluesener	2	0	2	TBD
Cumberland	Bakhshi	0	0	1	TBD
Essex	Bakhshi	4	0	2	TBD
Gloucester	Kluesener	0	0	5	TBD
Hudson	Ferguson	0	0	1	TBD
Hunterdon	Bush	1	0	3	TBD

Mercer	Ferguson	1	1	1	TBD
Middlesex	Phillips	0	1	6	TBD
Monmouth	Ferguson	0	1	2	TBD
Morris	Kluesener	1	1	2	TBD
Ocean	Kluesener	2	0	0	TBD
Passaic	Phillips	0	0	0	TBD
Salem	Kluesener	0	1	2	TBD
Somerset	Phillips	2	0	3	TBD
Sussex	Bakhshi	0	0	0	TBD
Union	Bakhshi	1	3	1	TBD
Warren	Bakhshi	0	0	1	TBD
TOTALS =		18	11	38	

TOTALO =	10	• • •	30	
(Last Week = )	(46)	(14)	(38)	(42,842) not measured

Once resolved, data issues are confirmed with the counties and closed by the Go-Live team. The "City of None" results contained some anomalous results and are being checked. The updated table will be sent upon verification of the data.

#### II. Data Conversion:

Aradyme continues to work problems found in converting the counties' legacy data. In some cases incomplete legacy files were submitted and in others the data mappings were not accurate. Most unresolved issues are awaiting information from the counties, who have been slow to respond.

The Saber DBA assigned to this effort continues to provide scripts to help counties clean up their "City of None" files. He also assists in transforming data moved into the wrong fields.

#### III. Hardware Issues:

All reported issues have been corrected on-site by the Saber support technician. Additional support is being sought to ensure adequate response times are always met.

#### IV. Crystal Reports:

The duplicate database is now in place on each county database server for ad hoc reporting. Logons have been set-up to provide read-only access to this database, so the users can generate their ad hoc reports. The State will forward this information to each county administrator, along with their copy of Crystal Reports.

#### V. Training:

The additional sets of make-up training classes concluded this week. Tom Ferguson instructed the classes on July 24<sup>th</sup> through August 4<sup>th</sup>. Jeff Phillips instructed the classes this past week. A plan for additional on-site support is being developed and will be implemented once most of the Go-Live data issues are validated.

## **Enhancements to the System**

### I. Reports:

The list of statewide reports required for the Division of Elections is being completed by the Development Team. Some details are being updated in the report definitions. Estimated release dates for the state reports now in development range from 08/17 to 08/31.

The list of additional reports requested for the counties is also being defined and assigned to the developers. Estimated release dates for the county reports now in development range from 08/17 to 08/31.

## II. Change Requests (CCR's):

Enhancement CCR's have recently been submitted to the State for multiple changes to the Poll Worker, Voter registration, Inquiries, Absentee Voter, Elections and Provisional Ballots, and Cards modules. CCR #124 (Voter Registration changes) is slated for UAT release on 08/31. CCR #121 (Poll Worker Changes) and #125 (Inquiries changes) have been released to production. Additional CCR's are still being estimated.